

10/578607

AP20Rec'd 08 MAY 2005

PATENT

Docket No.: 4590-521

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
Anne FERREOL et al. : Confirmation No. n/a
U.S. Patent Application No. *not yet assigned* :
Filed: *herewith* :

For: METHOD FOR THE HIGHER ORDER BLIND DEMODULATION OF A LINEAR
WAVE-SHAPED EMITTER

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above-identified application and readily available to the Examiner. Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. A copy of the foreign search report is attached for the Examiner's information. Acknowledgement and consideration of these documents are respectfully requested.

Respectfully submitted,
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INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)			ATTY. DOCKET NO. 4590-521	U.S. APPLICATION NO. Not yet assigned 507		
			APPLICANT Anne FERREOL et al.			
			FILING DATE herewith	GROUP		
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	
FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
	Zarzoso V et al: "Closed-Form Estimators for blind separation of sources-Part 1: Real Mixtures" Wireless Personal Communications, Kluwer Academic Publishers, NL April 1, 2002, pages 5-28.					
	Warner E S et al: "Single-channel blind signal separation of filtered MPSK signals" IEE Proceedings: Radar, Sonar & Navigation, Institution of Electrical Engineers, GB; December 1, 2003 pages 396-402.					
EXAMINER	DATE CONSIDERED					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.